

# INTERNATIONAL SEARCH REPORT

Internat.	Application No
PCT/GB 03/04613	

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7    H01L27/146    H04N3/15

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7    H04N    H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 856 667 A (SEITZ PETER ET AL) 5 January 1999 (1999-01-05) column 3, line 11 - line 50; figure 2 ---	1-37
X	EP 0 653 881 A (CANON KK) 17 May 1995 (1995-05-17) column 6, line 54 -column 7, line 8; figure 7 column 15, line 4 - line 51 ---	1-37
X	US 6 201 233 B1 (SHIONO KOICHI) 13 March 2001 (2001-03-13) abstract; figure 5 ---	1
X	WO 00 01163 A (INTEL CORP) 6 January 2000 (2000-01-06) page 4, line 13 -page 5, line 7; figure 5 ---	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search	Date of mailing of the International search report
13 February 2004	20/02/2004

Name and mailing address of the ISA  
 European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Schinnerl, A

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Information on patent family members

Internal	Application No
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5856667	A 05-01-1999	DE 4440613 C1 CA 2197079 A1 CN 1163687 A , B DE 59504935 D1 WO 9615626 A1 EP 0792555 A1 HK 1003076 A1 JP 10508736 T	25-07-1996 23-05-1996 29-10-1997 04-03-1999 23-05-1996 03-09-1997 08-08-2003 25-08-1998
EP 0653881	A 17-05-1995	JP 3006745 B2 JP 7143402 A JP 7143401 A DE 69427952 D1 DE 69427952 T2 EP 0653881 A2 KR 155017 B1 US 5587738 A	07-02-2000 02-06-1995 02-06-1995 20-09-2001 04-04-2002 17-05-1995 16-11-1998 24-12-1996
US 6201233	B1 13-03-2001	JP 11023222 A	29-01-1999
WO 0001163	A 06-01-2000	US 2003067547 A1 AU 4693499 A CA 2336010 A1 EP 1090507 A1 JP 2002519958 T TW 416234 B WO 0001163 A1	10-04-2003 17-01-2000 06-01-2000 11-04-2001 02-07-2002 21-12-2000 06-01-2000